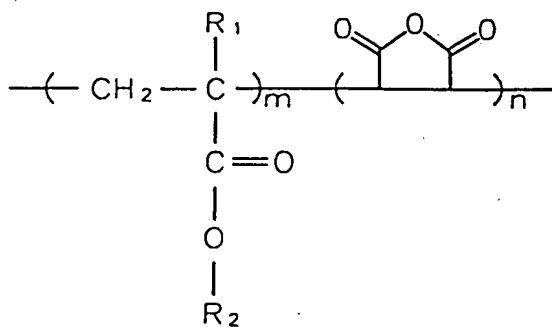


### Abstract of the Disclosure

A photosensitive copolymer has a weight-average molecular weight of 3,000 to 100,000 and is represented by the following formula:



wherein  $\text{R}_1$  is a hydrogen atom or methyl,  $\text{R}_2$  is an acid-labile tertiary alkyl group, and  $m/(m+n)$  is 0.5 to 0.8.